

Amendments to the Specification

Please amend paragraph 1013 as follows:

Coupler 340 can be, for example, a signal coupler configured to combine signal 412 with signal 408 reflected from the antenna. In other words, after variable attenuator 320 adjusts the [[phase]]amplitude of signal 404 and phase shifter 330 adjusts the phase of signal 410, coupler 340 combines signal 412 with signal 408 received as reflection from antenna 280.

Please amend paragraph 1018 as follows:

Limiter 370 receives signal 414 and outputs signal 416. Limiter 370 is configured to limit the amplitude of signal 414 to produce signal 416 thereby protecting LNA 380. More specifically, LNA [[8]]380 is configured to amplify signal 416 to improve the sensitivity performance and range of the receiver 290. Before such amplification, however, the amplitude of signal 416 provided to LNA 380 is limited by limiter 370 to protect LNA 380 from damage by a high signal level reflected from the antenna, prior to the cancellation adjustment/refinement via controller 360.